	Application No.	Applicant(s)
Notice of Allowability	09/540,238	CHAGANTY ET AL.
	Examiner	Art Unit
	LEYNNA T. HA	2135
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to 8/1/2005.		
2. The allowed claim(s) is/are <u>1-24 AND 26-63</u> .		
3.	e been received. e been received in Application No cuments have been received in this is of this communication to file a reply in IENT of this application. itted. Note the attached EXAMINER' es reason(s) why the oath or declarate of the submitted. con's Patent Drawing Review (PTO-1) is Amendment / Comment or in the O	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient.
each sheet. Replacement sheet(s) should be labeled as such in the first of the deposit of and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ⊠ Interview Summary Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendn	e <u>10/20/2005</u> .
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EXAMINER'S AMENDMENT

1. Replace claim 57.

2. An examiner's amendment to the record appears below. Should the

changes and/or additions be unacceptable to applicant, an amendment

may be filed as provided by 37 CFR 1.312. To ensure consideration of

such an amendment, it MUST be submitted no later than the payment of

the issue fee.

Authorization for this examiner's amendment was given in a

telephone interview with Mr. David Volejnicek on October 20, 2005.

The application has been amended as follows:

As per claim 57:

The method of providing fault-tolerance in a network, the network including a plurality of firewalls each having a different fixed media access control (MAC) address, the method comprising:

detecting a failure of a first firewall in the plurality of firewalls;

changing, in a packet, the fixed MAC address of failed said first firewall

to the fixed MAC address of a functional second firewall of the plurality of

firewalls in response to the failure; and

relaying the packet to the functional second firewall after changing the

MAC address in the packet.

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Allowable Subject Matter

3. Claims 1-24 and 26-63 are allowed.

4. The following is an examiner's statement of reasons for allowance:

Applicant have overcome the arguments brought forth in the examiner's response to the Appeal Brief (6/30/2005), by amending claims 23 and 40 whereby to disclose the allowable limitations of claims 1-22 and 47-56.

Prior art including Coile, et al. and Belville fails to teach the allowable limitations of changing in the packet the fixed MAC address of the failed (first) firewall to the fixed MAC address of the functional (second) firewall and thereafter relaying the packet to the functional (second) firewall with the changed fixed MAC address of functional firewall.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEYNNA T. HA whose telephone number is (571) 272-3851. The examiner can normally be reached on Monday - Thursday (7:00 - 5:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on (571) 272-3859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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' PATENT EXAMINED:
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